

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

In re Application of: Juergen FROSIEN	999	Int'l Application No.: PCT/EP2005/001637
Serial No.: to be assigned	999	Int'l Filing Date: 17 February 2005 (17.02.2005)
Filed: herewith	8	Priority Date: 19 March 2004 (19.03.2004)
For: HIGH CURRENT DENSITY PARTICLE BEAM SYSTEM	999	

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> 9//4/06 Date

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CERTIFICATE UNDER 37 CFR 1.10

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

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90/593246 NP9/Rec'd PCNPTO 18 SEP 2002

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Respectfully submitted,

Zin Z Zhu

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Substitute	e for form 1449A/PTO)		Complete if Known		
				Application Number	PCT/EP2005/001637	
INFC	RMATION	DIS	CLOSURE	Filing Date	02/17/2005	
STA	TEMENT B'	Y A	PPLICANT	First Named Inventor Juergen Frosien		
				Art Unit	Unknown	
	(Use as many she	ets as	necessary)	Examiner Name	Unknown	
Sheet	1	of	2	Attorney Docket Number	ZIMR/0048	

	U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages Columns Lines Where Relevant	
	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	A1	US-4524278	06-18-1985	Le Poole		
	A2	US-4982099	01-01-1991	Lischke		
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FOREIGN PATENT DOCUMENTS						
Examiner	Cite No. ¹	Foreign Patent Document Publication		Name of Patentee or	Pages, Columns, Lines,	
Initials*		Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
	A3	EP0213664 A1	3/11/1987	N.V. Philips		
	A4	EP1150327 A1	10/31/2001	ICT Integrated Circuit		
	A5	EP1197985 A2	04/17/2002	Hitachi, Ltd.		
	A6	EP1463087 A1	09/24/2004	ICT Integrated Circuit		
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Substitute for form 1449B/PTO Complete if Known Application Number PCT/EP2005/001637 INFORMATION DISCLOSURE Filing Date 02/17/2005 STATEMENT BY APPLICANT First Named Inventor Juergen Frosien Art Unit Unknown (Use as many sheets as necessary) Examiner Name Unknown Sheet of ZIMR/0048 2 Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS	
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-	A7	International Search Report, PCT/EP/2005/001637, 02/17/2005	
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